# Appendix to Chapter 15: The Semantics of Englishes and Creoles

## Overview of NEXUS files in this appendix



## Figure 15.1. The Australia-Pacific Network

```
#nexus
BEGIN Taxa;
DIMENSIONS ntax=10;
TAXLABELS
AustralianEnglish
NewZealandEnglish
TokPisin
TokPisinUrban
Bislama
BislamaUrban
SolomonPijin
RoperKriol
TorresStrait
Hawaiian
;
END; [Taxa]
BEGIN Characters;
DIMENSIONS nchar=60;
FORMAT
            datatype=STANDARD
            missing=?
            gap=-
            symbols="1,2,3,4,5,6,7,8,9, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q,
r, s, t, u, v, w, x, y, z"
            labels=no
            transpose=no
            interleave=yes
;
```

```
MATRIX
111111111111111111111111111111111111111111111111111111111111
111111111111111111111111111111111111111111111111111111111111
213221222222222522222222233332241334222221212213321124251132 25
213211212222222522222222233332241333222221212213341124251132 21
214231213321123222221222253243131123221241111243122323112224
214231213321124222221222223242131123221241111243122323112124
11421122222212222222122222221212332?22?1321212??112334112224
2111112141422322132333228323222123?4421151111421122226112432
1121312111311221212111233424?2111232322321?????13232511 42?2
1123112111111111111111133111121111363?1111112???1111?7111311
;
END; [Characters]
```

### Figure 15.2. The Australia-Pacific Network, Anglo Englishes excluded

```
#nexus
BEGIN Taxa;
DIMENSIONS ntax=8;
TAXLABELS
TokPisin
TokPisinUrban
Bislama
BislamaUrban
SolomonPijin
RoperKriol
TorresStrait
Hawaiian
;
END; [Taxa]
BEGIN Characters;
DIMENSIONS nchar=60;
FORMAT
            datatype=STANDARD
            missing=?
            gap=-
            symbols="1,2,3,4,5,6,7,8,9, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q,
r, s, t, u, v, w, x, y, z"
            labels=no
            transpose=no
```

```
            interleave=yes
;

MATRIX
213221222222222522222222233332241334222221212213321124251132 25
```

**Figure 15.3. The Australia-Pacific Network, Trinidadian Creole added**

```
#nexus
BEGIN Taxa;
DIMENSIONS ntax=11;
TAXLABELS
AustralianEnglish
NewZealandEnglish
TokPisin
TokPisinUrban
Bislama
BislamaUrban
SolomonPijin
RoperKriol
TorresStrait
Hawaiian
Trinidadian
;
END; [Taxa]
BEGIN Characters;
DIMENSIONS nchar=60;
FORMAT
            datatype=STANDARD
            missing=?
            gap=-
```

```
            symbols="1,2,3,4,5,6,7,8,9, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q,
r, s, t, u, v, w, x, y, z"
            labels=no
            transpose=no
            interleave=yes
;

MATRIX
111111111111111111111111111111111111111111111111111111111111
111111111111111111111111111111111111111111111111111111111111
213221222222225222222222333322413342222212122133211242511322 5
213211212222225222222222333322413332222212122133411242511322 1
214231213321123222221222253243131123221241111243122323112224
214231213321124222221222223242131123221241111243122323112124
114211222222122222221222222221212332?22?1321212??112334112224
211111214142232213233322832322212 3?4421151111421122226112432
112131211131122121211123342 4?21112323222321?????1323251142?2
112311211111111111111113311112111136 3?1111112???1111?7111311
212111311111121111111111411112111135331211111155112211111513
;
END; [Characters]
```

#### Figure 15.4. The Australia-Pacific Network, Danish added

```
#nexus
BEGIN Taxa;
DIMENSIONS ntax=11;
TAXLABELS
AustralianEnglish
NewZealandEnglish
TokPisin
TokPisinUrban
Bislama
BislamaUrban
SolomonPijin
RoperKriol
TorresStrait
Hawaiian
Danish
;
```

```
END; [Taxa]

BEGIN Characters;

DIMENSIONS nchar=60;

FORMAT

            datatype=STANDARD

            missing=?

            gap=-

            symbols="1,2,3,4,5,6,7,8,9, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z"

            labels=no

            transpose=no

            interleave=yes

;

MATRIX

111111111111111111111111111111111111111111111111111111111111

111111111111111111111111111111111111111111111111111111111111

213221222222225222222223333224133422222121221332112425113225

213211212222225222222223333224133322222121221334112425113221

214231213321123222221222253243131123221241111243122323112224

214231213321124222221222223242131123221241111243122323112124

114211222222122222221222222212123322?22?1321212??112334112224

2111112141422322132333228323222123?44211511114211222261124 32

1121312111311221212111233424?21112323222321?????1323251142?2

11231121111111111111111133111121111363?1111112???1111?7111311

325442435153146311444434511155344546541361313566213242225641

;

END; [Characters]
```

**Figure 15.5. The Australia-Pacific Network, Scandinavian Network added**

```
#nexus

BEGIN Taxa;

DIMENSIONS ntax=14;

TAXLABELS

AustralianEnglish

NewZealandEnglish

TokPisin

TokPisinUrban

Bislama

BislamaUrban
```

```
SolomonPijin

RoperKriol

TorresStrait

Hawaiian

Danish

Jutlandic

Norwegian

Swedish

;

END; [Taxa]

BEGIN Characters;

DIMENSIONS nchar=60;

FORMAT

            datatype=STANDARD

            missing=?

            gap=-

            symbols="1,2,3,4,5,6,7,8,9, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q,
r, s, t, u, v, w, x, y, z"

            labels=no

            transpose=no

            interleave=yes

;


MATRIX

111111111111111111111111111111111111111111111111111111111111

111111111111111111111111111111111111111111111111111111111111

213221222222225222222222333322413342222212122133211242511322 5

213211212222225222222222333322413332222212122133411242511322 1

214231213321123222221222253243131123221241111243122323112224

214231213321124222221222223242131123221241111243122323112124

114211222222122222221222222212123 32?22?1321212??112334112224

211111214142232213233322832322212 3?442115111142112222611243 2

112131211131122121211123342 4?21112323222321????13232511 42?2

112311211111111111111111331111211113 63?1111112???1111?7111311

325442435153146311444434511155344546541361313566213242225641

126452445154176311444434711115344546551361313568213242225541

325442436153156311445434511155444546541361314586213251225651

325542435163366414445434661165445647641361313577113251 22?751

;

END; [Characters]
```